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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/757,982	01/14/2004	Amitkumar Dharia	RECS.01US	4272
29946 75	11/20/2006		EXAMINER	
TIM L. BURGESS, P.C.			ASINOVSKY, OLGA	
402 OAK LANE HOUSTON, TX 77024			ART UNIT	PAPER NUMBER
,		•	1711	
		DATE MAILED: 11/20/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
7	10/757,982	DHARIA ET AL.	•		
Office Action Summary	Examiner .	Art Unit			
	Olga Asinovsky	1711			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	ddress		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timused the sound will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this o D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 02 Se	eptember 2006.				
2a) This action is FINAL . 2b) This	action is non-final.		•		
3) Since this application is in condition for allowar closed in accordance with the practice under E			e merits is		
Disposition of Claims					
4) Claim(s) 1-32 is/are pending in the application. 4a) Of the above claim(s) 2-3, 10-13, 18-20 and 5) Claim(s) 1,4-9,14-17, 21-23 and 27-32 is/are a 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	<u>d 24-26</u> is/are withdrawn from cor llowed.	nsideration.			
Application Papers					
9) The specification is objected to by the Examine	r.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the		· ·			
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex			• •		
Priority under 35 U.S.C. § 119	•				
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No ed in this National	Stage		
Attachment(s)	a> □	(DTD 145)			
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 07/28/2006.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa	te			

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DETAILED ACTION

Allowable Subject Matter

Claims 1, 4-9, 14-17, 21-23 and 27-32 are allowed.

- 1. Applicant amends claim 1 by the definition for a)1) that a substantially linear homopolymer is polypropylene and a)2) is a long chain branched linear homopolymer of propylene, and an elastomer b) is ethylene alpha-olefin polymer; and a thermally decomposing free radical generating agent c) comprises at least an azo compound having the general formula in claim 1.
- 2. Upon reviewing the references of record, amendment to the present claims and applicant's remarks, it was found that the reference patent 6,323,285 to Johnston et al does not disclose linear polypropylene. There is no motivation to combine the teachings of Johnston invention with the secondary reference Patent 6,921,792 to Kim et al because none discloses a long chain branched linear homopolymer of propylene.
- 3. None of the cited references discloses the content of a linear polypropylene, a long chain branched polypropylene and a cross linkable aliphatic elastomer for independent claims 27 and 31.
- 4. The new search has been made, however, there is no prior art closer as that previously of record.
- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. References have been considered.

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6. This application is in condition for allowance except for the following formal matters:

The withdrawn claims 2, 3, 10-13, 18-20, 24-26 should be cancelled as redundant claims.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Olga Asinovsky whose telephone number is 571-272-1066. The examiner can normally be reached on 9:00 to 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

November 13, 2006

James J. Seidleck Supervisory Patent Examiner Technology Center 1700